

APPENDIX G

SUMMARY OF RESOURCE CONDITIONS USED TO CATEGORIZE GRAZING ALLOTMENTS

Specific criteria were developed to evaluate the management situation for each allotment and to highlight those allotments that may require a change in present grazing management in order to resolve conflicts in the use of resources. These criteria were based on current BLM policy (WO-IM 82-292) and evaluated range condition, its potential to respond to management changes, the current management situation, the presence of resource use conflicts or controversy, and the opportunities for positive economic return on public investment. Each criterion was rated independently by a cross section of resource specialists familiar with the allotment. Each specialist recommended placement of the allotment into one of three management categories. Finally, the ratings and recommendations were reviewed by the Area Manager who then determined how the allotment would be categorized. The management category for an allotment may be changed when resource conditions change or new data becomes available.

IMPROVEMENT MANAGEMENT

Improvement management allotments (I allotments) are areas where changes are needed. In I allotments one or more of the following specific criteria apply:

Vegetative or watershed conditions are not satisfactory.

The allotment has a high to moderate potential for production, but is producing below its potential.

There are substantive conflicts with other resources.

The allotments size and physical characteristics make management changes and range improvements cost effective.

MAINTENANCE MANAGEMENT

Maintenance management allotments (M allotments) are areas where changes are not needed. In M allotments one or more of the following specific criteria apply:

Vegetative and watershed conditions are satisfactory.

The allotment is covered by an existing AMP.

The allotment has the potential for high resource production and is producing near its potential.

There are no serious resource conflicts.

The allotments size and physical characteristics would make management and range improvements cost effective.

CUSTODIAL MANAGEMENT

Custodial management allotments (C allotments) are areas where changes are not feasible. In C allotments one or more of the following specific criteria apply:

The biological potential for response to a change in management is low.

Management of the allotment would not be cost effective due to its size or potential productivity.

The cost of the range improvements that would be needed to change grazing management exceeds the expected benefits.

Little conflict, if any, exists in resource use.

Overall resource values are relatively low.

SUMMARY TABLES

Table G-1 places each allotment into one of the three management categories and shows the natural resource factors that were used in the categorization process. Table G-2 summarized the allotments by category.

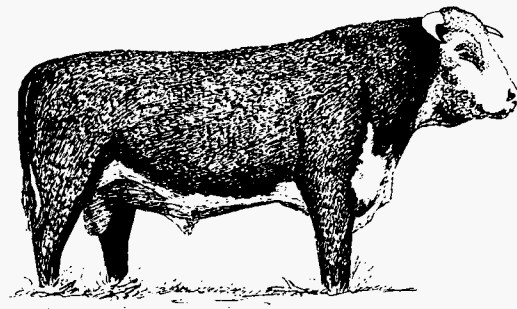


TABLE G-1
SUMMARY OF ALLOTMENTS BY CATEGORY

| Category | Number of Allotments | Total BLM Acres | Percent | Total BLM AUMs | Percent |
|-----------------|---------------------------------|------------------------|----------------|-----------------------|----------------|
| I | 11 | 47,589 | 43 | 1,373 | 23 |
| M | 23 | 51,295 | 47 | 3,553 | 60 |
| C | 50 | 11,385 | 10 | 1,004 | 17 |
| Total | 84 | 110,269 | 100 | 5,930 | 100 |

APPENDICES

TABLE G-2
SUMMARY OF RESOURCE CONDITIONS
USED TO CATEGORIZE ALLOTMENTS

| Allot. No. | Allotment Name | Change Needed in Veg. Condition or Prod. | Potential of Veg. to Respond | Change Needed in Watershed Condition | Potential of Watershed to Respond | Change Needed in Wildlife Habitat Cond. |
|-------------------|------------------------|---|-------------------------------------|---|--|--|
| 7101 | Bonita-Clinton-Potomac | Some | Moderate | Some | Low | Some |
| 7102 | Weaver | Significant | Moderate | Some | Moderate | — |
| 7104 | Lund #1 | Significant | Moderate | Some | Moderate | Significant |
| 7105 | McMahon | Significant | Low | Some | Low | — |
| 7106 | Iverson | — | Low | Some | Moderate | Some |
| 7108 | Lund #2 | Some | Moderate | Some | Moderate | Some |
| 7109 | Murray-Douglas Cr. | — | — | Some | Moderate | — |
| 7110 | Shelley | — | — | — | — | — |
| 7111 | Joseph | — | — | — | — | — |
| 7112 | Bearmouth Land | Some | Moderate | — | — | — |
| 7113 | Henderson | — | — | — | — | — |
| 7114 | Enman | — | — | — | — | — |
| 7115 | Nelson | Some | Moderate | — | — | Some |
| 7116 | Lindbergh | — | — | — | — | — |
| 7118 | Five Mile | Some | Moderate | Some | Moderate | — |
| 7119 | McElwain | Some | Moderate | Some | Moderate | — |
| 7121 | Wales | Some | Moderate | Some | Moderate | Some |
| 7122 | Koessler | — | — | — | — | — |
| 7123 | Lindburg | — | — | Some | Moderate | — |
| 7124 | Snead | — | — | — | — | — |
| 7201 | Devil Mountain | — | — | — | — | — |
| 7202 | A. Beck | — | — | — | — | — |
| 7203 | D. Beck | Some | Moderate | Some | Moderate | — |
| 7204 | L. Beck | — | — | — | — | — |
| 7205 | Benson | — | — | — | — | — |
| 7206 | Gimlet | — | — | — | — | — |
| 7207 | Semenza #4 | Some | Moderate | Some | Moderate | Some |
| 7208 | A. Coughlin | — | — | — | — | — |
| 7209 | Dingwall | — | — | — | — | — |
| 7210 | Dutton | — | — | — | — | — |
| 7211 | D. Graveley | — | — | — | — | — |
| 7212 | C. Graveley | — | — | — | Moderate | Some |
| 7213 | Marcum | Some | High | Some | Moderate | Some |
| 7214 | Hogan | — | — | — | — | — |
| 7215 | Hollenback | — | — | — | — | — |
| 7216 | Keiley | Some | High | Some | High | Some |
| 7217 | Lingenfelter | — | — | — | — | — |
| 7218 | McMormick | — | — | — | — | — |
| 7219 | Mannix | Some | Moderate | Some | Moderate | — |
| 7220 | F. Mannix | — | — | — | Moderate | — |
| 7221 | Murphy | Some | Moderate | Some | Moderate | — |

TABLE G-1
SUMMARY OF RESOURCE CONDITIONS
USED TO CATEGORIZE ALLOTMENTS

| Potential of Wildlife Habitat to Respond | Change Needed In Riparian Condition | Potential Of Riparian to Respond | Other Areas of Concern | Tentative Management Category |
|--|---|--|--|-------------------------------------|
| Moderate | Significant | Low | Forest regeneration, wildlife- big game winter/summer range. | I |
| — | Some | Moderate | Forest regeneration. | I |
| Moderate | Some | Moderate | Forest regeneration. | I |
| — | Some | Low | Forest regeneration. | I |
| Moderate | Some | Moderate | Forest regeneration. | I |
| Moderate | Some | Moderate | Forest regeneration. | I |
| — | Some | Moderate | Wildlife summer/fall habitat, forestry in future. | I |
| — | Some | Moderate | | C |
| — | — | — | | C |
| Low | — | — | | C |
| — | — | — | | C |
| — | — | — | Wildlife-big game winter range. | C |
| Moderate | — | — | Wildlife-big game winter range. | M |
| — | — | — | | C |
| — | — | — | Forest regeneration. | M |
| — | Some | Moderate | Forest regeneration, wildlife- big game winter range. | M |
| Moderate | Some | Moderate | Wildlife-big game winter range. | M |
| — | — | — | Wildlife-big game winter range. | M |
| — | Some | Moderate | Wildlife-big game summer range, walk in hunting, moose range. | M |
| — | — | — | | C |
| — | — | — | Wildlife-big game summer range, move from M to C category. | C |
| — | — | — | | C |
| — | — | — | | C |
| — | — | — | | C |
| — | — | — | | C |
| Moderate | Significant | Moderate | Wildlife-summer/fall elk habitat, forestry- reforestation, recreation- walk in hunting. | M |
| — | — | — | | C |
| — | — | — | | C |
| — | — | — | | C |
| — | — | — | | C |
| Low | Some | Moderate | Recreation historic site. | M |
| Moderate | Some | Moderate | Wildlife-big game winter range, recreation-walk in hunting area. | M |
| — | — | — | | C |
| Moderate | — | — | Wildlife-big game winter range. | C |
| Moderate | Some | Moderate | Wildlife-big game winter range. | M |
| — | — | — | | C |
| — | — | — | Wildlife-winter eagle roost area. | C |
| Moderate | Significant | Moderate | Wildlife-stream fisheries. | I |
| — | Some | Moderate | Forestry-reforestation area. | C |
| — | Some | Moderate | | I |

APPENDICES

| Allot. No. | Allotment Name | Change Needed in Veg. Condition or Prod. | Potential of Veg. to Respond | Change Needed in Watershed Condition | Potential of Watershed to Respond | Change Needed in Wildlife Habitat Cond. |
|------------|------------------|--|------------------------------|--------------------------------------|-----------------------------------|---|
| 7222 | Sturgeon Cr. | — | — | — | — | Some |
| 7223 | Radtke #1 | — | — | — | — | — |
| 7224 | Ward Paper | — | — | Some | Moderate | — |
| 7225 | R. Wohlers | — | — | — | — | — |
| 7226 | J. Weaver | — | — | — | — | — |
| 7227 | Hughes | — | — | — | — | — |
| 7228 | Henault | — | — | — | — | — |
| 7229 | Cochran | Some | Moderate | Some | Moderate | Some |
| 7230 | Geary | — | — | — | — | — |
| 7231 | Sunny Slope | — | — | — | — | — |
| 7232 | Gilman | Some | High | Some | Low | — |
| 7301 | Bauer | Some | Low | — | — | Some |
| 7302 | Bissonette | — | — | — | — | Some |
| 7303 | Strand | Some | Moderate | — | — | — |
| 7304 | Collins #1 | — | — | — | — | — |
| 7305 | Gilles | — | — | — | — | — |
| 7306 | Vick | — | — | — | — | — |
| 7307 | W. Jensen | — | — | — | — | — |
| 7308 | Jensen Ranch #1 | Some | Moderate | — | — | — |
| 7309 | Johnson | Some | Moderate | Some | Moderate | Some |
| 7310 | Morrison | — | — | — | — | — |
| 7311 | Lane | — | — | Some | Moderate | — |
| 7312 | H. Luthje | — | — | — | — | — |
| 7313 | J. Luthje | — | — | — | — | Some |
| 7314 | Neal #1 | Some | Moderate | — | — | — |
| 7315 | Mungas | — | — | — | — | — |
| 7316 | Neal #2 | Some | High | Some | Moderate | Some |
| 7317 | X Diamond | Significant | High | Some | Moderate | Significant |
| 7318 | Radtke #2 | — | — | — | Moderate | Some |
| 7319 | West Fork Buttes | — | — | — | — | — |
| 7320 | Stewart Lake | — | — | — | — | — |
| 7321 | Sanders | — | — | — | — | — |
| 7322 | Flint Creek | — | — | — | — | — |
| 7323 | Jensen Ranch #2 | Some | Moderate | Some | Moderate | Some |
| 7324 | Collins #2 | Some | Moderate | — | — | Some |
| 7325 | Kolbeck | — | — | — | — | — |
| 7326 | Spieker | — | — | — | — | — |
| 7501 | McGillvray | — | — | — | — | — |
| 7504 | McIntosh | — | — | — | — | — |
| 7505 | DeLeo | — | — | — | — | — |
| 7506 | Reierson | — | — | — | — | — |
| 7507 | Mattice | — | — | — | — | — |

Significant — Either a large part of the allotment or a key part is in unsatisfactory condition.
Some — Only a part of the allotment is in unsatisfactory condition.
— No change is needed.

| Potential of Wildlife Habitat to Respond | Change Needed In Riparian Condition | Potential Of Riparian to Respond | Other Areas of Concern | Tentative Management Category |
|--|---|--|---|-------------------------------------|
| Moderate | — | — | Wildlife-big game winter range. | C |
| — | — | — | | C |
| — | Some | Moderate | Forestry-regeneration. | M |
| — | — | — | | C |
| — | — | — | | C |
| — | — | — | | C |
| — | — | — | Wildlife-winter eagle roost area. | M |
| Moderate | — | — | Wildlife-big game winter range. | M |
| — | Some | Moderate | Wildlife-geese nest area. | C |
| — | — | — | | C |
| — | Some | Low | | C |
| Low | — | — | | C |
| Moderate | — | — | Wildlife-big game winter range. | C |
| — | — | — | Wildlife-big game winter range. | M |
| — | Some | Moderate | | C |
| — | — | — | | C |
| — | — | — | | C |
| — | — | — | | C |
| Moderate | — | — | Wildlife-big game winter/spring range. | M |
| — | — | — | | C |
| — | Some | Low | | M |
| — | — | — | Forestry-reforestation, Coop USFS/BLM timber sale and range improvement area. | I |
| Low | — | — | Forestry-reforestation. | M |
| — | — | — | | M |
| — | — | — | | C |
| Moderate | Significant | Moderate | Forestry-reforestation, wildlife-big game winter range, recreation-walk in hunting. | M |
| Moderate | — | — | Wildlife-big game winter range. | C |
| Moderate | Some | Moderate | Forestry-reforestation, wildlife-moose winter/spring range. | C |
| — | Some | High | Wildlife-big game range. | M |
| — | — | — | Wildlife-elk calving and winter/spring range. | M |
| — | — | — | Wildlife-occasional bighorn sheep use. | C |
| — | — | — | | C |
| Moderate | — | — | Wildlife-big game winter range. | M |
| Moderate | — | — | Wildlife-big game winter range, forestry-reforestation. | I |
| — | — | — | | C |
| — | — | — | | C |
| — | — | — | | C |
| — | — | — | | C |
| — | — | — | | C |
| — | — | — | | C |

High — Site conditions are favorable for the resource to respond to treatment.
 Moderate — Some site conditions are unfavorable for the resource to respond to treatment.
 Low — Site conditions are unfavorable for the resource to respond.
 — — The resource is already in a satisfactory condition.

I — Improvement allotment.
 M — Maintenance allotment.
 C — Custodial allotment.